```
(FILE 'HOME' ENTERED AT 14:41:45 ON 23 AUG 2005)
     FILE 'REGISTRY' ENTERED AT 14:42:15 ON 23 AUG 2005
L1
                STRUCTURE UPLOADED
L2
                STRUCTURE UPLOADED
L3
                STRUCTURE UPLOADED
L4
                STRUCTURE UPLOADED
L5
                STRUCTURE UPLOADED
L6
                STRUCTURE UPLOADED
                D L1-L6
                D L1
                D L2
                D L3
                D L4
                D L5
                D L6
             50 SEA SSS SAM L2
L7
L8
          55483 SEA SSS FUL L2
          55128 SEA SUB=L8 SSS FUL L4
L*** DEL 46655 S L4 FUL SUB=L9
L10
          46700 SEA SUB=L9 SSS FUL L3
L11
          46700 SEA SUB=L10 SSS FUL L5
L12
             34 SEA SUB=L11 SSS FUL L6
                D QUE STA
             33 SEA SUB=L12 SSS FUL L1
L13
     FILE 'HCAPLUS, USPATFULL, BEILSTEIN' ENTERED AT 14:49:59 ON 23 AUG 2005
L14
              3 SEA PLU=ON L12
L15
              1 SEA PLU=ON L13
              3 DUP REM L14 (0 DUPLICATES REMOVED)
L16
                     ANSWERS '1-3' FROM FILE HCAPLUS
L17
              1 SEA PLU=ON L15 AND L14
                D L14 1-3 IBIB ABS HITSTR
     FILE 'MARPAT' ENTERED AT 14:52:47 ON 23 AUG 2005
L18
              6 SEA SSS SAM L6
                D L18 1-6 IBIB
                D L18 4-6 HITSTR
     FILE 'CASREACT' ENTERED AT 14:56:01 ON 23 AUG 2005
L19
              0 SEA PLU=ON L12
                D OUE STA
                DIS L6
                D QUE STA L1
     FILE 'HCAPLUS' ENTERED AT 14:58:31 ON 23 AUG 2005
                D L17 IBIB
     FILE 'CASREACT' ENTERED AT 14:58:31 ON 23 AUG 2005
     FILE 'REGISTRY' ENTERED AT 14:58:42 ON 23 AUG 2005
     FILE 'HCAPLUS' ENTERED AT 14:58:54 ON 23 AUG 2005
L20
                TRA L17 1- RN :
                                     39 TERMS
     FILE 'REGISTRY' ENTERED AT 14:58:55 ON 23 AUG 2005
L21
              5 SEA PLU=ON L20
     FILE 'HCAPLUS, USPATFULL, MARPAT, CASREACT' ENTERED AT 14:59:08 ON 23 AUG
     FILE 'HCAPLUS, USPATFULL, CASREACT' ENTERED AT 14:59:19 ON 23 AUG 2005
```

```
L22
          28610 SEA PLU=ON L21
     FILE 'HCAPLUS, USPATFULL' ENTERED AT 14:59:32 ON 23 AUG 2005
L23
          26762 SEA PLU=ON L21
L24
          17207 SEA PLU=ON L23 AND PY<1998
L25
          17207 SEA PLU=ON L24
     FILE 'HCAPLUS, USPATFULL' ENTERED AT 15:17:48 ON 23 AUG 2005
L26
          17207 SEA PLU=ON L24
                D L26
                D QUE STA
     FILE 'REGISTRY' ENTERED AT 15:20:57 ON 23 AUG 2005
L27
                STRUCTURE UPLOADED
L28
              4 SEA SSS SAM L27
L29
            419 SEA SSS FUL L27
                D STA OUE
     FILE 'HCAPLUS, USPATFULL' ENTERED AT 15:23:23 ON 23 AUG 2005
L30
            355 SEA PLU=ON L29
L31
            135 SEA PLU=ON L30 AND (PD<19980427 OR PRD<19980427)
            112 SEA PLU=ON L30 AND (PD<19970427 OR PRD<19970427)
L32
L33
            111 DUP REM L32 (1 DUPLICATE REMOVED)
                     ANSWERS '1-95' FROM FILE HCAPLUS
                     ANSWERS '96-111' FROM FILE USPATFULL
                D COST
                D L33 105-111 IBIB HITSTR
L34
              O SEA PLU=ON L33 AND CARBOXYPROPIONYL
L35
              O SEA PLU=ON L33 AND CARBOXYBUTYROYL
L36
             15 SEA PLU=ON L33 AND LYSINE
                D L36 1-15 IBIB ABS HITSTR
     FILE 'REGISTRY' ENTERED AT 15:32:31 ON 23 AUG 2005
L37
        2443744 SEA PLU=ON KAAP/SOSFP
L38
            304 SEA PLU=ON KAAP/SOEFP
L39
             33 SEA PLU=ON KAAP/SOEP
     FILE 'HCAPLUS, USPATFULL' ENTERED AT 15:33:44 ON 23 AUG 2005
L40
            292 SEA PLU=ON L38
L*** DEL
            292 S L38
L41
            190 SEA PLU=ON L40 AND (PD<19970427 OR PRD<19970427)
L42
            189 DUP REM L41 (1 DUPLICATE REMOVED)
                     ANSWERS '1-179' FROM FILE HCAPLUS
                     ANSWERS '180-189' FROM FILE USPATFULL
                D L42 180-189 IBIB KWIC
                D L42 180-189 HITSEO
L43
              1 SEA PLU=ON L39
                D L43
                D L42 1-10 IBIB
                D L42 1-10 HITSTR
```

FILE HOME

FILE REGISTRY

Property values tagged with IC are from the ${\tt ZIC/VINITI}$ data file provided by InfoChem.

STRUCTURE FILE UPDATES: 22 AUG 2005 HIGHEST RN 861291-85-2 DICTIONARY FILE UPDATES: 22 AUG 2005 HIGHEST RN 861291-85-2

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 18, 2005

Please note that search-term pricing does apply when conducting SmartSELECT searches.

* The CA roles and document type information have been removed from * the IDE default display format and the ED field has been added, * effective March 20, 2005. A new display format, IDERL, is now * available and contains the CA role and document type information. * *

Structure search iteration limits have been increased. See HELP SLIMITS for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at: http://www.cas.org/ONLINE/DBSS/registryss.html

FILE HCAPLUS

FILE COVERS 1907 - 23 Aug 2005 VOL 143 ISS 9 FILE LAST UPDATED: 22 Aug 2005 (20050822/ED)

FILE USPATFULL

FILE COVERS 1971 TO PATENT PUBLICATION DATE: 23 Aug 2005 (20050823/PD) FILE LAST UPDATED: 23 Aug 2005 (20050823/ED) CA INDEXING IS CURRENT THROUGH 23 Aug 2005 (20050823/UPCA) ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 23 Aug 2005 (20050823/PD) REVISED CLASS FIELDS (/NCL) LAST RELOADED: Jun 2005

FILE BEILSTEIN

FILE RELOADED ON OCTOBER 20, 2002 FILE LAST UPDATED ON JUNE 29, 2005 FILE COVERS 1771 TO 2005.

FILE MARPAT

FILE CONTENT: 1988-PRESENT (VOL 143 ISS 08) (20050819/ED)

MOST RECENT CITATIONS FOR PATENTS FROM FIVE MAJOR ISSUING AGENCIES (COVERAGE TO THESE DATES IS NOT COMPLETE):

US 6894191 19 MAY 2005
DE 10350965 25 MAY 2005
EP 1535988 01 JUN 2005
JP 2005133143 26 MAY 2005
WO 2005060437 07 JUL 2005

Expanded G-group definition display now available.

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FILE CASREACT

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FILE CONTENT: 1840 - 21 Aug 2005 VOL 143 ISS 8

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Some CASREACT records are derived from the ZIC/VINITI database (1974-1991) provided by InfoChem, INPI data prior to 1986, and Biotransformations database compiled under the direction of Professor Dr. Klaus Kieslich.

This file contains CAS Registry Numbers for easy and accurate substance identification.

database compiled under the direction of Professor Dr. Klaus Kieslich.

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> d que sta

L2 STR

Structure attributes must be viewed using STN Express query preparation. L3 $$\operatorname{\mathtt{STR}}$$

Structure attributes must be viewed using STN Express query preparation. L4 STR

Structure attributes must be viewed using STN Express query preparation. L5 $\,$ STR $\,$

Structure attributes must be viewed using STN Express query preparation. L6 $$\operatorname{\mathtt{STR}}$$

Structure attributes must be viewed using STN Express query preparation.

Structure attributes must be viewed using STN Express query preparation $\ensuremath{\mathsf{STN}}$

=> d 127 L27 HAS NO ANSWERS L27 STR

Structure attributes must be viewed using ${\tt STN}$ Express query preparation.



PALM INTRANET

Day: Tuesday Date: 8/23/2005 Time: 18:21:54

Inventor Information for 09/403955

Inventor Name	City	State/Country
KASAFIREK, EVZEN	KLADNO	CZECH REPUBLIC
PIHERA, PAVEL	PRAHA	CZECH REPUBLIC
STURC, ANTONIN	PRAHA	CZECH REPUBLIC
SEDO, ALEKSI	FISCHBAH-KELKHEIM	GERMANY
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